

# H3+

"SMALL" REDEFINED FOR HOLTER RECORDING

## PRODUCT FEATURES

- **Small and Lightweight**

The H3+™ digital Holter recorder weighs just 1 oz. (28 g) - so small, patients will hardly notice it's there!

- **3-Channel Recording**

H3+ provides 3-channel recording with standard pacemaker spike detection.

- **Convenient Waveform Display**

Features a full graphic display to preview ECG waveforms during patient hookup.

- **Impressive Multi-day Continuous Recording**

With just one AAA battery, H3+ supports continuous recording for up to 7 days.



- **USB Data Transfer**

Recordings are downloaded via USB cable to the HScript™ 5 Holter analysis system. Recordings can also be uploaded from a computer with internet access to a scanning center equipped with Mortara Web Upload. Holter hookup can be performed in any convenient location.

- **Best-in-class VERITAS™ Analysis**

H3+ is compatible with Mortara's HScript 5 Holter analysis system featuring best-in-class VERITAS signal processing and analysis capabilities.

- **Comprehensive Review**

Recordings are imported and rapidly analyzed at the HScript 5 Holter analysis system. HScript 5 provides sophisticated review and powerful editing tools to ensure accurate, quality reporting.

DIGITAL Holter recorder

 **Mortara**



**MORTARA INSTRUMENT, INC.**

7865 North 86th Street  
Milwaukee, WI 53224  
U.S.A.

Tel: 414.354.1600  
Tel: 800.231.7437  
Service: 888.MORTARA  
Fax: 414.354.4760

**MORTARA INSTRUMENT EUROPE S.R.L.**

(European Headquarters)  
Via Cimarosa 103/105  
40033 Casalecchio di Reno (BO)  
Italy  
Tel: +39.051.298.7811  
Fax: +39.051.613.3582

**MORTARA INSTRUMENT AUSTRALIA**

PO Box 7568  
Baulkham Hills NSW 2153  
Unit 28, 9 Hoyle Avenue  
Castle Hill NSW 2154  
Australia  
Tel: +61 2 8070 9303  
Fax: +61 2 9899 9478

**MORTARA DOLBY UK LTD.**

Units 11 & 12, Scion House  
Stirling University Innovation Park  
Stirling FK9 4NF  
Scotland  
Tel: +44.1786.444980  
Fax: +44.1786.446630

[www.mortara.com](http://www.mortara.com)

ISO 13485 CERTIFIED

**H3+™ DIGITAL HOLTER RECORDER**

FEATURE	SPECIFICATION*
<b>INSTRUMENT TYPE</b>	Digital Holter recorder
<b>INPUT CHANNELS</b>	Simultaneous acquisition of 3 channels
<b>STANDARD LEADS ACQUIRED</b>	Modified I, II, III, aVR, aVL, aVF, and V
<b>INPUT IMPEDANCE</b> <b>INPUT DYNAMIC RANGE</b> <b>ELECTRODE OFFSET TOLERANCE</b> <b>FREQUENCY RESPONSE</b>	Meets or exceeds the requirements of IEC 60601-2-47
<b>DIGITAL SAMPLING RATE</b>	180 s/sec/channel used for standard recording and storage
<b>SPECIAL FUNCTIONS</b>	Pacemaker detection; ECG display during hookup
<b>A/D CONVERSION</b>	12 bits
<b>STORAGE AND CAPACITY</b>	Internal, non-volatile memory; 48-hours or 7-days
<b>DEVICE CLASSIFICATION</b>	Type CF defibrillator-proof applied parts, internally powered
<b>WEIGHT</b>	1 ounce (28 grams) without battery
<b>DIMENSIONS</b>	2.5 x 1.0 x .75" (64 x 25 x 19 mm)
<b>BATTERY</b>	1 AAA alkaline required

\*Specifications subject to change without notice.

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**WARRANTY + SERVICE**

Mortara Instrument is committed to the highest level of customer support. Please contact us for the program which best suits your needs.

